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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23696

7590

02/01/2010

QUALCOMM INCORPORATED 5775 MOREHOUSE DR. SAN DIEGO, CA 92121 EXAMINER

ROSE, KERRI M

ART UNIT PAPER NUMBER

2474 DATE MAILED; 02/01/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/090,871	03/05/2002	Rajiv Laroja	060533	7954

TITLE OF INVENTION: METHOD OF SYMBOL TIMING SYNCHRONIZATION IN COMMUNICATION SYSTEMS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	05/03/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

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	ENCE ADDRESS (Note: Use Bl	ock 1 for	any change of address)		Fee(s	s) Transmittal. This	certif	icate cannot be used for	domestic mailings of the or any other accompanying it or formal drawing, must
QUALCOMM 5775 MOREHO SAN DIEGO, C					1 her	Cert eby certify that this s Postal Service w	ificate s Fee(s	of Mailing or Transmax  s) Transmittal is being	
									(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR					CONFIRMATION NO.
10/090,871 TITLE OF INVENTION	03/05/2002 : METHOD OF SYMBO	DL TIM	IING SYNCHRON	Rajiv Laroia NIZATION IN COMN	MUNI	CATION SYSTEM	AS	060533	7954
APPLN, TYPE	SMALL ENTITY	IS	SUE FEE DUE	PUBLICATION FEE I	DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO		\$1510			\$0		\$1810	05/03/2010
EXAM	INER		ART UNIT	CLASS-SUBCLASS	3				
ROSE, K	ERRI M		2474	370-503000					
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A PLEASE NOTE: Unl	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp	' Indica ed. Use A TO B	ation form e of a Customer E PRINTED ON Telow, no assignee	or agents OR, alter (2) the name of a registered attorney 2 registered patent listed, no name with the PATENT (print of data will appear on the control of the print of the pr	rnativ single y or ag t attor ll be p or type the pa g an a	e firm (having as a gent) and the name neys or agents. If n orinted.  e)  tent. If an assigne assignment.	members of up to nam	er a 2ee is 3eentified below, the do	cument has been filed for
4a. The following fee(s):  Issue Fee	are submitted:		4t	-	(Pleas	se first reapply an	y prev	iously paid issue fee s	hown above)
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies					The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number				
	s SMALL ENTITY statu	is. See	37 CFR 1.27.	☐ b. Applicant is no	o long	er claiming SMAL	L ENT	Γ1ΤΥ status. See 37 CF	R 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if requeecords of the United Sta	iired) v tes Pate	will not be accepted ent and Trademark	d from anyone other the Office.	han th	ne applicant; a regis	tered a	attorney or agent; or the	e assignee or other party in
Authorized Signature						Date			
Typed or printed name						Registration No	o		
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V	ation is required by 37 C tiality is governed by 35 d application form to the ons for reducing this but irginia 22313-1450. DC	FR 1.3 U.S.C. USPT den, sl	11. The informatic, 122 and 37 CFR. O. Time will vary nould be sent to the SEND FEES OR O.	on is required to obtain 1.14. This collection: depending upon the e Chief Information C COMPLETED FORM	n or re is esti indivi Office IS TC	etain a benefit by the mated to take 12 m idual case. Any cor r, U.S. Patent and 7 D THIS ADDRESS.	ie publ ninutes mment Fraden SENI	ic which is to file (and to complete, including s on the amount of tin nark Office, U.S. Depa D TO: Commissioner f	by the USPTO to process) g gathering, preparing, and he you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

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QUALCOMM I	NCORPORATED	ROSE, KERRI M  ART UNIT PAPER NUMBER			
5775 MOREHOU					
SAN DIEGO, CA	92121		2474		
			DATE MAILED; 02/01/2010		

### **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 474 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 474 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)
	10/090,871	LAROIA ET AL.
Notice of Allowability	Examiner	Art Unit
	KERRI M. ROSE	2474
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate communication is standard MPEP 1308.	n this application. If not included unication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to the RCE filed 01/14/2	<u>2010</u> .	
2. $\square$ The allowed claim(s) is/are <u>26-66 (now 1-41)</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received:	e been received. e been received in Application	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
<ul> <li>5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date</li></ul>	son's Patent Drawing Review  s Amendment / Comment on  84(c)) should be written on the header according to 37 CF sit of BIOLOGICAL MAT	r in the Office action of  the drawings in the front (not the back) of  R 1.121(d).  ERIAL must be submitted. Note the
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6.  Interview S Paper No 7.  Examiner's 8.  Examiner's 9.  Other /Aung S. Moe,	formal Patent Application ummary (PTO-413), /Mail Date Amendment/Comment  Statement of Reasons for Allowance / tent Examiner, Art Unit 2474